

AUTHOR INDEX—VOLUME 100

- Águeda, B., see Fernández-Toirán & Águeda
- Aksoy, Ahmet, see Halıcı & al.
- Alstrup, Vagn, see Sohrabi & Alstrup
- Aptroot, André, see Yazıcı & Aptroot
- Arias, Rosa Maria, see Castañeda Ruiz & al.
- Arras, Luigi, Andrea Piga, Annarosa Bernicchia & Sergio Pérez Gorjón. *Fibricium gloecystidiatum* (Polyporales, Basidiomycetes), new to Europe. 100: 343–347. 2007.
- Bernicchia, Annarosa, see Arras & al.
- Bernicchia, Annarosa, Elena Savino & Sergio Pérez Gorjón. Aphyllophoraceous wood-inhabiting fungi on *Abies alba* in Italy. 100: 185–188. 2007.
- Bhat, D.J., see Gawas & Bhat
- Blanco, Maria Natividad, G. Moreno & J. Checa. Two rare corticioid species with globose spores. 100: 269–277. 2007.
- Calvalcanti, Maria A.Q., see Wartchow & al.
- Camino, M., G. Moreno & A. Castillo. Taxonomic revision of the myxomycetes from Cuba deposited in three reference collections: National Fungus Collections (BPI-USA), British Museum (BM-UK) and Kew (K-UK). 100: 349–356. 2007.
- Candan, Mehmet, see Halıcı & al.
- Castañeda Ruiz, Rafael F., Gabriela Heredia Abarca, Rosa Maria Arias, Masatoshi Saikawa, David W. Minter & Marc Stadler. Anamorphic fungi from submerged plant material: *Phaeomonilia pleiomorpha*, *P. corticola* and *Cacumisporium pleuroconidiophorum*. 100: 327–336. 2007.
- Castellano, Michael A., James M. Trappe & D. Jean Lodge. *Mayamontana coccolobae* (Basidiomycota), a new sequestrate taxon from Belize. 100: 289–294. 2007.
- Castillo, A., see Camino & al.
- Chamswarn, Chiradej, see Jeamjitt & al.
- Checa, J., see Blanco & al.
- Chlebická, Markéta & Andrzej Chlebicki. *Cyathicula brunneospora* and *Pirottaea atrofusca*, two new *Helotiales* from Tian Shan (Kazakhstan). 100: 37–50. 2007.
- Chlebicki, Andrzej, see Chlebická & Chlebicki
- Choi, Young-Joon, see Denchev & al.
- Cléménçon, H., K. Hosaka & A.F.S. Taylor. Rhizomorph anatomy confirms the taxonomic position of *Sclerogaster* (Phallomycetidae, Basidiomycota). 100: 85–95. 2007.
- Coelho, Gilberto, Vagner G. Cortez & Rosa T. Guerrero. New morphological data on *Amauroderma brasiliense* (Polyporales, Basidiomycota). 100: 177–183. 2007.
- Cortez, Vagner G., see Coelho & al.
- Dai, Yu-Cheng, see Niemelä & al.
- Denchev, Cvetomir M., Hyeon-Dong Shin & Sung Min Kim. New records of smut fungi from Korea. 2. 100: 73–78. 2007.

- Denchev, Cvetomir M., Young-Joon Choi, Seung-Kyu Lee & Hyeon-Dong Shin.
New records of smut fungi from Korea. 1. 100: 67–72. 2007.
- Denchev, Cvetomir M., see Sultan & al.
- Diederich, Paul, see Halıcı & al.
- Duan, Junxing, see Liu & al.
- Fernández-Toirán, L.M. & B. Águeda. Fruitbodies of *Cenococcum geophilum*.
100: 109–114. 2007.
- Gams, W., see Schroers & al.
- Gawas, Puja & D.J. Bhat. *Vittalia indica* gen. & sp. nov. and *Helicoma indicum* sp. nov.
from the forests of northeastern India. 100: 295–303. 2007.
- Geml, József, Gary A. Laursen, Harris C. Nusbaum & D. Lee Taylor. Two new species
of *Agaricus* from the Subantarctic. 100: 193–208. 2007.
- Gómez-Bolea, A., see Olariaga & al.
- Guerrero, Rosa T., see Coelho & al.
- Guo, Lin, see Liu & Guo
- Guo, Ying-Lan, see Zhai & al.
- Guzmán-Dávalos, Laura, see Torres-Torres & al.
- Halıcı, Mehmet Gökhan, Mehmet Candan & Ayşen Özdemir Türk. New records
of lichenicolous and lichenized fungi from Turkey. 100: 255–260. 2007.
- Halıcı, Mehmet Gökhan, Jana Kocourková, Paul Diederich & Ahmet Aksoy.
Endococcus variabilis, a new species on *Staurothele areolata*. 100: 337–342. 2007.
- Haq, Ikram-ul, see Sultan & al.
- He, Wen-Hua, see Wang & He
- Heredia Abarca, Gabriela, see Castañeda Ruiz & al.
- Hestmark, Geir. Typification of *Umbilicaria cinereorufescens*. 100: 235–240. 2007.
- Hodge, Kathie T., see Huang & al.
- Hosaka, K., see Cléménçon & al.
- Hoyo, M.P., see Olariaga & al.
- Huang, Bo, Richard A. Humber & Kathie T. Hodge. A new species of *Conidiobolus*
from Great Smoky Mountains National Park. 100: 227–233. 2007.
- Humber, Richard A., see Huang & al.
- Jeamjitt, Onuma, Leka Manoch, Niphon Visarathanonth, Chiradej Chamswarn, Roy Watling, George P. Sharples & Anake Kijjoa: Coprophilous ascomycetes of Thailand. 100: 115–136. 2007.
- Khalid, A.N., see Sultan & al.
- Kijjoa, Anake, see Jeamjitt & al.
- Kim, Sung Min, see Denchev & al.
- Köljal, Urmas, see Miettinen & Köljal
- Korf, Richard P. A tribute to Grégoire Laurent Hennebert and Mycotaxon's 100th volume. 100: 1–4. 2007.
- Kocourková Jana., see Halıcı & al.
- Larsson, Ellen, see Niemelä & al.
- Larsson, Karl-Henrik, see Niemelä & al.

- Laursen, Gary A., see Geml & al.
- Lee, Seung-Kyu, see Denchev & al.
- Li, Wen-Ying & Wen-Ying Zhuang. Re-examinations of *Botryosphaeriaceae* (*Dothideomycetes*) from China on deposit in HMAS. 100: 209–220. 2007.
- Li, Yu, see Zhai & al.
- Liu, Na & Lin Guo. *Phyllachora tengchongensis* sp. nov. and a new record of *Phyllachora* (*Phyllachorales*) from China. 100: 251–254. 2007.
- Liu, Pei-Gui, see Yu & al.
- Liu, Xiaoying, Xiangming Xie & Junxing Duan. *Colletotrichum yunnanense* sp. nov., a new endophytic species from *Buxus* sp. 100: 137–144. 2007.
- Lodge, D. Jean, see Castellano & al.
- Manoch, Leka, see Jeamjitt & al.
- Medel, Rosario. First record of the genus *Byssosphaeria* (*Pleosporales*) in Mexico and Venezuela. 100: 247–250. 2007.
- Miettinen, Otto & Urmas Köljal. *Amaurodon sumatranus* (*Thelephorales*, *Basidiomycota*), a new species from Indonesia. 100: 51–59. 2007.
- Minter, David W., see Castañeda Ruiz & al.
- Moreno, G., see Blanco & al.
- Moreno, G., see Camino & al.
- Niemelä, Tuomo, Karl-Henrik Larsson, Yu-Cheng Dai & Ellen Larsson. *Anomoloma*, a new genus separated from *Anomoporia* on the basis of decay type and nuclear rDNA sequence data. 100: 305–317. 2007.
- Nusbaum, Harris C., see Geml & al.
- Olariaga, I., M.P. Hoyo, A. Gómez-Bolea & I. Salcedo. Typification and description of *Typhula buxi*. 100: 27–35. 2007.
- Pérez Gorjón, Sergio, see Arras & al.
- Pérez-Gorjón, Sergio, see Bernicchia & al.
- Piga, Andrea, see Arras & al.
- Putzke, Jair, see Wartchow & al.
- Rajchenberg, Mario, see Robledo & Rajchenberg
- Roberts, Rodney G. Two new *Alternaria* species from pear fruit. 100: 159–167. 2007.
- Robledo, Gerardo L. & Mario Rajchenberg. South American polypores: first annotated checklist from Argentinean Yungas. 100: 5–9. 2007.
- Ryvarden, Leif, see Torres-Torres & al.
- Saikawa, Masatoshi, see Castañeda Ruiz & al.
- Salcedo, I., see Olariaga & al.
- Samuels, G.J., see Schroers & al.
- Savino, Elena, see Bernicchia & al.
- Schroers, H.-J., G.J. Samuels & W. Gams. Did Mussat make new combinations in *Sylloge Fungorum* XV, 1901? 100: 221–225. 2007.
- Shang, Zhi-Qiang & Xiu-Guo Zhang. Taxonomic studies of *Pseudospiropes* from Yunnan, China. 100: 149–153. 2007.
- Shang, Zhi-Qiang & Xiu-Guo Zhang. Two new *Corynespora* species from Jiangsu, China. 100: 155–158. 2007.

- Sharples, George P., see Jeamjitt & al.
- Shin, Hyeon-Dong, see Denchev & al.
- Sohrabi, Mohammad & Vagn Alstrup. Additions to the lichen mycota of Iran from East Azerbaijan Province. 100: 145–148. 2007.
- Spribille, Toby & Tor Tønsberg. *Mycoblastus marginatus*, a new synonym for *M. affinis* (Mycoblastaceae, lichenized Ascomycota). 100: 105–107. 2007.
- Stadler, Marc, see Castañeda Ruiz & al.
- Sultan, Muhammad Asim, Cvetomir M. Denchev, Ikram-ul-Haq & A.N. Khalid. A new record of *Bauhinus piperi* (Microbotryales) from Pakistan. 100: 79–83. 2007.
- Sun, Guangyu, Junlin Zhang & Rong Zhang. Four new Chinese records of *Petriella* and *Pseudallescheria* (Microascales). 100: 61–65. 2007.
- Taylor, A.F.S., see Cléménçon & al.
- Taylor, D. Lee, see Geml & al.
- Thines, Marco, see Voglmayr & Thines
- Tønsberg, Tor, see Spribille & Tønsberg
- Torres-Torres, Mabel Gisela, Laura Guzmán-Dávalos & Leif Ryvarden. New data and localities for *Navisporus* in America. 100: 319–326. 2007.
- Trappe, James M., see Castellano & al.
- Türk, Ayşen Özdemir, see Halıcı & al.
- Visarathanonth, Niphon, see Jeamjitt & al.
- Voglmayr, Hermann & Marco Thines. Phylogenetic relationships and nomenclature of *Bremiella sphaerosperma* (Chromista, Peronosporales). 100: 11–20. 2007.
- Wang, You-Zhi & Wen-Hua He. Notes on *Amphisphaeria*-like species in HMAS, with a new combination: *Phaeodothis hainanensis* (Pleosporales). 100: 97–104. 2007.
- Wartchow, Felipe, Jair Putzke & Maria A. Q. Cavalcanti. *Ripartitella* (Agaricales) from an Atlantic Forest in Pernambuco, Brazil. 100: 260–267. 2007.
- Watling, Roy, see Jeamjitt & al.
- Xie, Xiangming, see Liu & al.
- Xu, Guang-Bo, see Yu & al.
- Yang, Zhu L. *Clitopilus amygdaliformis*, a new species from tropical China. 100: 241–246. 2007.
- Yang, Zhu L. Type studies on *Chamaeota* species described from China. 100: 279–287. 2007.
- Yazıcı, Kenan & André Aptroot. Five lichens new to Turkey. 100: 21–26. 2007.
- Yu, Fu-Qiang, Guang-Bo Xu & Pei-Gui Liu. A new and noteworthy species of *Hygrophorus* from Yunnan, China. 100: 169–175. 2007.
- Zhai, Feng-Yan, Ying-Lan Guo & Yu Li. A new species of *Phaeoramularia* on *Ranunculaceae*. 100: 189–192. 2007.
- Zhang, Junlin, see Sun & al.
- Zhang, Rong, see Sun & al.
- Zhang, Xiu-Guo, see Shang & Zhang
- Zhuang, Wen-Ying, see Li & Zhuang

[Content continued from inside back cover]

<i>Fibricium gloeocystidiatum</i> (Polyporales, Basidiomycetes), new to Europe Luigi Arras, Andrea Piga, Annarosa Bernicchia & Sergio Pérez Gorjón	343
Taxonomic revision of the myxomycetes from Cuba deposited in three reference collections: National Fungus Collections (BPI-USA), British Museum (BM-UK) and Kew (K-UK) M. Camino, G. Moreno & A. Castillo	349
Indices & Information	
<i>Nomenclatural novelties proposed in volume 100</i>	357
<i>Author index</i>	359
<i>Reviewers</i>	363
<i>Errata</i>	364
<i>From the EDITOR-IN-CHIEF: MYCOTAXON 100</i>	365
<i>Submission to MYCOTAXON</i>	367

MYCOTAXON is published quarterly during the periods of January–March, April–June, July–September, and October–December by MYCOTAXON, LTD., 316 Richard Pl., Ithaca, NY 14850-0264. USPS Publication # 16-121, ISSN # 0093-4666. Periodical postage paid at Ithaca, NY, and at additional mailing offices. Subscription rates for 2007 & 2008: In U.S. and possessions, one year, \$330.00; reduced rate for personal subscribers, one year, \$150.00. All foreign subscriptions: Canada/Mexico add \$15, all other countries add \$40 for IMS air mail.

POSTMASTER!

Send address changes to MYCOTAXON, LTD.
P.O. Box 264, Ithaca, NY 14851-0264 USA

- A new and noteworthy species of *Hygrophorus* from Yunnan, China
Fu-Qiang Yu, Guang-Bo Xu & Pei-Gui Liu 169
- New morphological data on *Amauroderma brasiliense* (Polyporales,
Basidiomycota) Gilberto Coelho, Vagner G. Cortez & Rosa T. Guerrero 177
- Aphyllorphoraceous wood-inhabiting fungi on *Abies alba* in Italy
Annarosa Bernicchia, Elena Savino & Sergio Pérez Gorjón 185
- A new species of *Phaeoramularia* on *Ranunculaceae*
Feng-Yan Zhai, Ying-Lan Guo & Yu Li 189
- Two new species of *Agaricus* from the Subantarctic
József Geml, Gary A. Laursen, Harris C. Nusbaum & D. Lee Taylor 193
- Re-examinations of *Botryosphaeriaceae* (Dothideomycetes) from China
on deposit in HMAS Wen-Ying Li & Wen-Ying Zhuang 209
- Did Mussat make new combinations in Sylloge Fungorum XV, 1901?
H.-J. Schroers, G.J. Samuels & W. Gams 221
- A new species of *Conidiobolus* from Great Smoky Mountains
National Park Bo Huang, Richard A. Humber & Kathie T. Hodge 227
- Typification of *Umbilicaria cinereorufescens* Geir Hestmark 235
- Clitopilus amygdaliformis*, a new species from tropical China Zhu L. Yang 241
- First record of the genus *Byssosphaeria* (Pleosporales) in Mexico and
Venezuela Rosario Medel 247
- Phyllachora tengchongensis* sp. nov. and a new record of *Phyllachora*
(Phyllachorales) from China Na Liu & Lin Guo 251
- New records of lichenicolous and lichenized fungi from Turkey
Mehmet Gökhan Halıcı, Mehmet Candan & Aşen Özdemir Türk 255
- Ripartitella* (Agaricales) from an Atlantic Forest in Pernambuco, Brazil
Felipe Wartchow, Jair Putzke & Maria A. Q. Cavalcanti 261
- Two rare corticioid species with globose spores
María Natividad Blanco, G. Moreno & J. Checa 269
- Type studies on *Chamaeota* species described from China Zhu L. Yang 279
- Mayamontana coccolobae* (Basidiomycota), a new sequestrate taxon
Michael A. Castellano, James M. Trappe & D. Jean Lodge 289
- Vittalia indica* gen. & sp. nov. and *Helicoma indicum* sp. nov. from the
forests of northeastern India Puja Gawas & D.J. Bhat 295
- Anomoloma*, a new genus separated from *Anomoporia* on the basis of
decay type and nuclear rDNA sequence data Tuomo Niemelä,
Karl-Henrik Larsson, Yu-Cheng Dai & Ellen Larsson 305
- New data and localities for *Navisporus* in America
Mabel Gisela Torres-Torres, Laura Guzmán-Dávalos & Leif Ryvarden 319
- Anamorphic fungi from submerged plant material: *Phaeomonilia*
pleiomorpha, *P. corticola* and *Cacumisporium pleuroconidiophorum*
Rafael F. Castañeda Ruiz, Gabriela Heredia Abarca, Rosa Maria Arias,
Masatoshi Saikawa, David Minter & Marc Stadler 327
- Endococcus variabilis*, a new species on *Staurothele areolata*
Mehmet Gökhan Halıcı, Jana Kocourkova,
Paul Diederich & Ahmet Aksoy 337

MYCOTAXON

VOLUME 100 CONTENTS

A tribute to Grégoire Laurent Hennebert and Mycotaxon's 100th volume	Richard P. Korf	1
South American polypores: first annotated checklist from		
Argentinean Yungas	Gerardo L. Robledo & Mario Rajchenberg	5
Phylogenetic relationships and nomenclature of <i>Bremiella sphaerosperma</i>		
(Chromista, Peronosporales)	Hermann Voglmayr & Marco Thines	11
Five lichens new to Turkey	Kenan Yazıcı & André Aptroot	21
Typification and description of <i>Typhula buxi</i>	I. Olariaga, M.P. Hoyo, A. Gómez-Bolea & I. Salcedo	27
<i>Cyathicula brunneospora</i> and <i>Pirottaea atrofusca</i> , two new <i>Helotiales</i>		
from Tian Shan (Kazakhstan)	Markéta Chlebická & Andrzej Chlebicki	37
<i>Amaurodon sumatranus</i> (Thelephorales, Basidiomycota), a new species		
from Indonesia	Otto Miettinen & Urmas Kõljalg	51
Four new Chinese records of <i>Petriella</i> and <i>Pseudallescheria</i> (Microascales)		
	Guangyu Sun, Junlin Zhang & Rong Zhang	61
New records of smut fungi from Korea. 1	Cvetomir M. Denchev, Young-Joon Choi, Seung-Kyu Lee & Hyeon-Dong Shin	67
New records of smut fungi from Korea. 2	Cvetomir M. Denchev, Hyeon-Dong Shin & Sung Min Kim	73
A new record of <i>Bauhinus piperi</i> (Microbotryales) from Pakistan		
	Muhammad Asim Sultan, Cvetomir M. Denchev, Ikram-ul-Haq & A.N. Khalid	79
Rhizomorph anatomy confirms the taxonomic position of <i>Sclerogaster</i>		
(Phallomycetidae, Basidiomycota)	H. Cléménçon, K. Hosaka & A.F.S. Taylor	85
Notes on <i>Amphisphaeria</i> -like species in HMAS, with a new combination:		
<i>Phaeodothis hainanensis</i> (Pleosporales)	You-Zhi Wang & Wen-Hua He	97
<i>Mycoblastus marginatus</i> , a new synonym for <i>M. affinis</i> (Mycoblastaceae, lichenized Ascomycota)	Toby Spribille & Tor Tonsberg	105
Fruitbodies of <i>Cenococcum geophilum</i>	L.M. Fernández-Toirán & B. Águeda	109
Coprophilous ascomycetes of Thailand	Onuma Jeamjitt, Leka Manoch, Niphon Visarathanonth, Chiradej Chamswarn, Roy Watling, George P. Sharples & Anake Kijjoa	115
<i>Colletotrichum yunnanense</i> sp. nov., a new endophytic species		
from <i>Buxus</i> sp.	Xiaoying Liu, Xiangming Xie & Junxing Duan	137
Additions to the lichen mycota of Iran from East Azerbaijan Province		
	Mohammad Sohrabi & Vagn Alstrup	145
Taxonomic studies of <i>Pseudospiropes</i> from Yunnan, China		
	Zhi-Qiang Shang & Xiu-Guo Zhang	149
Two new <i>Corynespora</i> species from Jiangsu, China		
	Zhi-Qiang Shang & Xiu-Guo Zhang	155
Two new <i>Alternaria</i> species from pear fruit	Rodney G. Roberts	159

[Content continues inside back cover]

